

Lithonia Lighting® Outdoor HID Crossover Guide



| Application | Recommended LED Luminaire | 70W Metal Halide | 100W Metal Halide | 150/175W Metal Halide | 250W Metal Halide | 400W Metal Halide | 1000W Metal Halide | 1500W Metal Halide |
|---------------------|---------------------------|---|-------------------|-----------------------|-------------------|-------------------|--------------------|--------------------|
| Area / Pole-Mounted | | The recommended "P" lumen package is called out in the luminaire part number and refers to lumen output. EXAMPLE: DSX1 LED P3 40K 70CRI T3M MVOLT SPA DDBXD | | | | | | |

| | | | | | | | | | |
|----------|---|-----------|-----------|-----------|-----------|---------------|-------------------|---------------------------|-----------|
| ESX |  | ESX1 LED | --- | --- | P2 | P2 | P4 | --- | --- |
| |  | RSX1 LED | --- | --- | P1 | P2 | P3, P4 | --- | --- |
| RSX |  | RSX2 LED | --- | --- | --- | P1 | P2, P3 | P5, P6 | --- |
| |  | RSX3 LED | --- | --- | --- | --- | P1 | P3, P4 | --- |
| |  | RSX4 LED | --- | --- | --- | --- | P1 | P2, P3, P4, P5, P6 | P6 |
| D-Series |  | DSX0 LED | P1 | P1 | P2 | P3, P4 | P5, P6, P7 | --- | --- |
| |  | DSX1 LED | --- | --- | --- | --- | P6, P7, P8 | P8, P9 | --- |
| |  | DSX2 LED | --- | --- | --- | --- | P1, P2 | P4, P5, P6, P7, P8 | --- |
| Raudean |  | RAD1 LED | P1 | P2 | P3 | P4 | P5 | --- | --- |
| |  | RADPT LED | P1 | P2 | P3 | P4 | P5 | --- | --- |

Note: Bold option reflects the most popular selection

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| Application | Recommended LED Luminaire | CFL | 70W Metal Halide | 100W Metal Halide | 150/175W Metal Halide | 250W Metal Halide | 400W Metal Halide | 1000W Metal Halide |
|--------------|---|---|------------------|-------------------|-----------------------|-------------------|-------------------|--------------------|
| Wall-Mounted | | The recommended "P" lumen package is called out in the luminaire part number and refers to lumen output. EXAMPLE: WDGE2 LED P3 40K 80CRI VF SRM MVOLT DDBXD | | | | | | |
| WPX |  | WPX0 LED | • | • | --- | --- | --- | --- |
| |  | WPX1 LED | P1 | P1 | P2 | P2 | --- | --- |
| |  | WPX2 LED | --- | --- | --- | • | --- | --- |
| |  | WPX3 LED | --- | --- | --- | --- | • | --- |
| ARC |  | ARC1 LED | P1 | P1 | P2 | P2, P3 | --- | --- |
| |  | ARC2 LED | P1 | P1 | P2 | P2, P3 | P4, P5 | --- |
| WDGE |  | WDGE1 LED | P1 | P2 | --- | --- | --- | --- |
| |  | WDGE2 LED | P1 | P2 | P3 | P3, P4 | P4, P5 | --- |
| |  | WDGE3 LED | --- | --- | --- | --- | P1 , P2 | P2, P3 , P4 |
| |  | WDGE4 LED | --- | --- | --- | --- | --- | P1 |

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|--------------------------|---|---|------------------|-------------------|-----------------------|-------------------|-------------------|--------------------|
| Wall-Mounted | | The recommended "P" lumen package is called out in the luminaire part number and refers to lumen output. EXAMPLE: WDGE2 LED P3 40K 80CRI VF SRM MVOLT DDBXD | | | | | | |
| TWS |  | TWS LED | --- | ● | ● | --- | --- | --- |
| |  | TWR1 LED | --- | ● | ● | ● | ● | --- |
| TWR |  | TWR2 LED | --- | --- | --- | ● | ● | --- |
| |  | TWX1 LED Adjustable Lumen Output (ALO) | ● | ● | ● | --- | --- | --- |
| TWX (Glass Lens) |  | TWX2 LED Adjustable Lumen Output (ALO) | --- | ● | ● | ● | ● | --- |
| |  | TWX3 LED Adjustable Lumen Output (ALO) | --- | --- | ● | ● | ● | ● |
| |  | TWPX1 LED Adjustable Lumen Output (ALO) | ● | ● | ● | --- | --- | --- |
| TWX (Polycarbonate Lens) |  | TWPX2 LED Adjustable Lumen Output (ALO) | --- | ● | ● | ● | ● | --- |
| |  | TWPX3 LED Adjustable Lumen Output (ALO) | --- | --- | ● | ● | ● | --- |

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| Application | Recommended LED Luminaire | Quartz | 70W Metal Halide | 100W Metal Halide | 150/175W Metal Halide | 250W Metal Halide | 400W Metal Halide | 1000W Metal Halide | 1500W Metal Halide |
|----------------|--|--|------------------|-------------------|-----------------------|-------------------|-----------------------|---------------------------|--------------------|
| Flood Lighting | | The recommended "P" lumen package is called out in the luminaire part number and refers to lumen output. EXAMPLE: DSXF2 LED P1 40K MSP MVOLT THK DDBXD | | | | | | | |
| ESXF |  ESXF1 PO LED | ● | ● | --- | --- | --- | --- | --- | --- |
| |  ESXF1 LED | --- | --- | --- | ● | --- | --- | --- | --- |
| |  ESXF2 LED | --- | --- | --- | ● | --- | --- | --- | --- |
| |  ESXF3 LED | --- | --- | --- | --- | ● | --- | --- | --- |
| |  ESXF4 LED | --- | --- | --- | --- | --- | ● | --- | --- |
| TFX |  TFX4 LED | --- | --- | --- | --- | --- | --- | ● | --- |
| DSXF |  DSXF1 LED | --- | P1 | P1 | P2 | --- | --- | --- | --- |
| |  DSXF2 LED | --- | --- | --- | P2 | P3 | P4 | --- | --- |
| |  DSXF3 LED | --- | --- | --- | --- | --- | P1, P2, P3, P4 | --- | --- |
| RSXF |  RSXF1 LED | --- | --- | --- | P1 | P2 | P3, P4, P5 | --- | --- |
| |  RSXF2 LED | --- | --- | --- | --- | --- | P4 | P5, P6, P7, P8 | --- |
| |  RSXF3 LED | --- | --- | --- | --- | --- | P1 | P3, P4 | --- |
| |  RSXF4 LED | --- | --- | --- | --- | --- | --- | P2, P3, P4, P5, P6 | P7, P8 |
| HLF |  HLF1 LED | --- | --- | --- | --- | --- | P1, P2 | P3, P4, P5 | --- |
| |  HLF2 LED | --- | --- | --- | --- | --- | --- | P1, P2, P3 | P4, P5, P6 |

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| Application | Recommended LED Luminaire | CFL, Halogen | 70W Metal Halide | 100W Metal Halide | 150/175W Metal Halide | 250W Metal Halide | 400W Metal Halide |
|---|---------------------------|--|---|---|--|--|---------------------------|
| Parking Garage / Canopy | | The recommended "P" lumen package is called out in the luminaire part number and refers to lumen output. EXAMPLE: VCPG LED V4 P4 40K 70CRI T5M MVOLT SRM DNAXD | | | | | |
|  | CNY LED | P0 | P1 | P1 | P1, P2 | --- | --- |
|  | DSXPG LED | --- | 10C 1000 | 10C 1000 | 20C 1000 30C 530 | 30C 700 | 30C 1000 |
|  | PGX LED | P1 | P1 | P1, P2 | P1, P2 , P3 | P4 | P5 |
|  | VCPG LED | V4 P1 | V4 P1 | V4 P1, P2 | V4 P1, P2 , P3 | V4 P3, P4 , P5 | V4 P6 , V8 P7 |
|  | VCPG LED (VCPG Ultimate) | V4 P1 V8 P1 | V4 P1 V8 P1 | V4 P1, P2 V8 P1, P2 | V4 P1, P2 , P3 V8 P1, P2 , P3 | V4 P3, P4 , P5 V8 P3, P4 , P5 | V4 P6 V8 P6, P7 |
| Bollards | | | | | | | |
|  | DSXB LED | 12C 350 (asymmetric) 16C 350 (symmetric) | 12C 530 (asymmetric) 16C 530 (symmetric) | 12C 700 (asymmetric) 16C 700 (symmetric) | --- | --- | --- |
|  | KBR8 LED | 12C 350 (asymmetric) 16C 350 (symmetric) | 12C 530 (asymmetric) 16C 530 (symmetric) | 12C 700 (asymmetric) 16C 700 (symmetric) | --- | --- | --- |
|  | RADB LED | P1 | P2, P3 | P4, P5 | --- | --- | --- |
| Security Luminaires | | | | | | | |
|  | BARNGUARD LED (BGR) | --- | --- | --- | ● | ● | --- |

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